

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|---|------|-----|------|---|------------------|------------------|----------|
| 1 | BRS | L1 | 1809 | (calculat\$6 or comput\$6) same (gray\$2 or grey\$2) same (averag\$4) | US-PGPUB ; USPAT | 2005/02/14 08:04 | |
| 2 | BRS | L2 | 44 | 1 same(light\$3 near10(stray\$2 or reflect\$6)) | US-PGPUB ; USPAT | 2005/02/14 07:53 | |
| 3 | BRS | L3 | 10 | 2 same(enhanc\$6 or correct\$4 or adjust\$6) | US-PGPUB ; USPAT | 2005/02/14 07:54 | |
| 4 | BRS | L4 | 1 | (measur\$6 or calculat\$6 or comput\$6) same (gray\$2 or grey\$2) same (stray\$3 near10(correct\$3 or enhanc\$6 or adjust\$6)) | US-PGPUB ; USPAT | 2005/02/14 08:06 | |
| 5 | BRS | L5 | 19 | (measur\$6 or calculat\$6 or comput\$6) same (color\$2 or colour\$2 or gray\$2 or grey\$2) same (stray\$3 near10(correct\$3 or enhanc\$6 or adjust\$6)) | US-PGPUB ; USPAT | 2005/02/14 08:18 | |
| 6 | BRS | L6 | 78 | (color\$2 or colour\$2 or gray\$2 or grey\$2) same (stray\$3 near10(correct\$3 or enhanc\$6 or adjust\$6)) | US-PGPUB ; USPAT | 2005/02/14 08:19 | |
| 7 | BRS | L7 | 176 | (measur\$6 or calculat\$6 or comput\$6) same (color\$2 or colour\$2 or gray\$2 or grey\$2) same (stray\$3 near10 light\$6) | US-PGPUB ; USPAT | 2005/02/14 08:18 | |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments |
|---|------|-----|------|--|----------------------------|----------------------|----------|
| 8 | BRS | L8 | 47 | 7 same (correct\$3 or enhanc\$6 or adjust\$6) | US- PGPUB ; USPAT | 2005/02/1 4 08:19 | |

| | Type | Hits | Search Text | DBs |
|----|------|-------|--|-----------------|
| 1 | BRS | 73635 | (light\$3 or luminanc\$6 or bright\$6) same(stray or reflect\$6) same(measur\$6 or calculat\$4 or comput\$6) | US-PGPUB; USPAT |
| 2 | BRS | 10439 | S1 same(color\$2 or colour\$2 or grey\$2 or gray\$2) | US-PGPUB; USPAT |
| 3 | BRS | 10388 | S2 same(calculat\$4 or comput\$4 or measur\$6) | US-PGPUB; USPAT |
| 4 | BRS | 3386 | S3 same(filter\$2 or enhanc\$6 or adjust\$6 or correct\$3) | US-PGPUB; USPAT |
| 5 | BRS | 809 | S4 same(compar\$6 or correlat\$4 or match\$3) | US-PGPUB; USPAT |
| 6 | BRS | 453 | S5 same(filter\$2 or enhanc\$6 or adjust\$6 or correct\$3) near10(color\$2 or colour\$2) | US-PGPUB; USPAT |
| 7 | BRS | 119 | S6 same(filter\$2 or enhanc\$6 or adjust\$6 or correct\$3) near10(stray or reflect\$6) | US-PGPUB; USPAT |
| 8 | BRS | 24 | S7 same(stor\$4 or memor\$4 or record\$4) | US-PGPUB; USPAT |
| 9 | BRS | 71937 | (light\$3) same(stray or reflect\$6) same(measur\$6 or calculat\$4 or comput\$6) | US-PGPUB; USPAT |
| 10 | BRS | 4919 | S9 same(color\$2 or colour\$2 or grey\$2 or gray\$2) near10(calculat\$4 or comput\$6 or measur\$6) | US-PGPUB; USPAT |
| 11 | BRS | 583 | S10 same(filter\$2 or enhanc\$6 or adjust\$6 or correct\$3) near10(stray or reflect\$4) | US-PGPUB; USPAT |
| 12 | BRS | 108 | S11 same(compar\$6 or correlat\$4 or match\$3) | US-PGPUB; USPAT |
| 13 | BRS | 16 | S12 same(stor\$4 or memor\$4 or record\$4) | US-PGPUB; USPAT |

| | Time Stamp | Comments | Error Definition | Errors | Ref # |
|----|---------------------|----------|------------------|--------|-------|
| 1 | 2005/02/10 09:29 | | | | S1 |
| 2 | 2005/02/10 09:30 | | | | S2 |
| 3 | 2005/02/10 08:05 | | | | S3 |
| 4 | 2005/02/10 09:32 | | | | S4 |
| 5 | 2005/02/10 09:33 | | | | S5 |
| 6 | 2005/02/10 08:28 | | | | S6 |
| 7 | 2005/02/10 08:29 | | | | S7 |
| 8 | 2005/02/10 09:33 | | | | S8 |
| 9 | 2005/02/10 09:29 | | | | S9 |
| 10 | 2005/02/10 09:31 | | | | S10 |
| 11 | 2005/02/10 09:32 | | | | S11 |
| 12 | 2005/02/10 09:33 | | | | S12 |
| 13 | 2005/02/14 07:50 | | | | S13 |

[◀ Back to Previous Page](#)**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard

1 A simple strategy for calibrating the geometry of light sources*Powell, M.W.; Sarkar, S.; Goldgof, D.;*

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 23 , Issue: 9 , Sept. 2001

Pages:1022 - 1027

IEEE JNL

2 Low voltage phosphors for FEDs*Vecht, A.;*

Vacuum Microelectronics Conference, 1996. IVMC'96., 9th International , 7-12 July 1996

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3 Clear underwater vision*Schechner, Y.Y.; Karpel, N.;*

Computer Vision and Pattern Recognition, 2004. CVPR 2004. Proceedings of the 2004 IEEE Computer Society Conference on , Volume: 1 , 27 June-2 July 2004

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4 Novel image enhancement technique using shunting inhibitory cellular neural networks*Hammadou, T.; Bouzerdoum, A.;*

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5 Estimation of illumination for color correction*Trussell, H.J.; Vrhel, M.J.;*

Acoustics, Speech, and Signal Processing, 1991. ICASSP-91., 1991 International Conference on , 14-17 April 1991

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6 Single cell-gap transfective color TFT-LCD by using image-enhanced reflector*Shieh, H.-P.D.; Yi-Pai Huang; Mu-Jen Su; Shin-Tson Wu;*

Optoelectronics, Proceedings of the Sixth Chinese Symposium , 12-14 Sept. 2003

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7 Algorithms for atmospheric correction for ocean color data*Mukai, S.; Masuda, K.;*

Geoscience and Remote Sensing, 1997. IGARSS '97. 'Remote Sensing - A Scientific Vision for Sustainable Development', 1997 IEEE International , Volume: 4 , 3-8 Aug. 1997

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8 3D profile measurement by color pattern projection and system calibration*Sinlapeecheewa, C.; Takamasu, K.;*

Industrial Technology, 2002. IEEE ICIT '02. 2002 IEEE International Conference on , Volume: 1 , 11-14 Dec. 2002

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9 Real-time and functional optical coherence tomography*Izatt, J.A.; Yazdanfar, S.; Westphal, V.; Radhakrishnan, S.; Rollins, A.M.;*

Biomedical Imaging, 2002. Proceedings. 2002 IEEE International Symposium on , 7-10 July 2002

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10 Identification of interreflection in color images using a physics-based reflection model*Jang, Y.;*

Computer Vision and Pattern Recognition, 1991. Proceedings CVPR '91., IEEE Computer Society Conference on , 3-6 June 1991

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11 Color reproduction error correction for color temperature conversion in PDP-TV*Hyun-Chul Do; Sung-Il Chien; Ki-Duck Cho; Heung-Sik Tae;*

Consumer Electronics, IEEE Transactions on , Volume: 49 , Issue: 3 , Aug. 2003

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12 Lee distance and topological properties of k-ary n-cubes*Bose, B.; Broeg, B.; Younggeun Kwon; Ashir, Y.;*

Computers, IEEE Transactions on , Volume: 44 , Issue: 8 , Aug. 1995

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13 Image back-light compensation with fuzzy C-means learning algorithm and fuzzy inferencing*Daw-Tung Lin; Chia-Ching Huang;*

Signal Processing and Its Applications, 2003. Proceedings. Seventh International Symposium on , Volume: 1 , 1-4 July 2003
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14 **Expressive lighting for interactive entertainment**

El-Nasr, M.S.; Horswill, I.;

Multimedia and Expo, 2003. ICME '03. Proceedings. 2003 International Conference on , Volume: 1 , 6-9 July 2003

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15 **An 8×8 array of resonant cavity enhanced light emitting diodes integrated onto silicon grayscale (32 level) driver circuitry**

Wilkinson, S.T.; Tabler, J.; Jokerst, N.M.; Brooke, M.; Leavitt, R.P.;

Lasers and Electro-Optics Society Annual Meeting, 1996. LEOS 96., IEEE , Volume: 2 , 18-19 Nov. 1996

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